

## PECAM-1 (Phospho-Tyr690) Antibody

Catalog No: #12409



Package Size: #12409-1 50ul #12409-2 100ul

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## Description

Product Name	PECAM-1 (Phospho-Tyr690) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.
Applications	WB
Species Reactivity	Hu
Specificity	PECAM-1 (Phospho-Tyr690) Antibody detects endogenous levels of PECAM-1 only when phosphorylated at Tyr690
Immunogen Type	Peptide
Immunogen Description	A synthesized peptide derived from human PECAM-1 (Phospho-Tyr690)
Target Name	PECAM-1
Modification	Phospho
Other Names	PECAM1, CD31, CD31 antigen, EndoCAM, PECA1, PECAM-1, GPIIA
Accession No.	Swiss-Prot#: P16284NCBI Gene ID: 5175
Uniprot	P16284
GeneID	5175;
Target Species	human
Calculated MW	82kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

## Application Details

Western blotting: 1:1000

Note: This product is for in vitro research use only